JC04 Rec'd PCT/PTO 0 6 JUN 2002

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(1390	REV.	5-93) US DEPT. OF COMMEDE PA	TENT & TRADEMARK OFFICE	ATTERNEY'S DOCKET NUMBER			
	•	TRANSMITTAL LET UNITED ST DESIGNATED/ELEC (DO/EO/US) CONCER UNDER 35 U.	U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5) 10/069,395				
	RNATIO	ONAL APPLICATION NO. 06021	PRIORITY DATE CLAIMED July 11, 2000				
		IVENTION PARATUS					
		S FOR DO/EO/US ADA, Kazuo AOKI, Hiroyuki KOJ	IMA				
	licant matio	n:	d States Designated/Elected Office of items concerning a filing under 3	(DO/EO/US) the following items and other			
2.	\boxtimes		-	perning a filing under 35 U.S.C. 371.			
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.		A proper Demand for Internat claimed priority date.	tional Preliminary Examination was	s made by the 19th month from the earliest			
5.	i	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)					
6.		A translation of the Internation	nal Application into English (35 U.S	S.C. 371(c)(2)).			
7.		a. are transmitted herevb. have been transmittec. have not been made;	vith (required only if not transmitted d by the International Bureau.	PCT Article 19 (35 U.S.C. 371(c)(3)) d by the International Bureau). g such amendments has NOT expired.			
8.		A translation of the amendme	nts to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the i	nventor(s) (35 U.S.C. 371(c)(4)).				
10.		A translation of the annexes to (35 U.S.C. 371 (c)(5)).	o the International Preliminary Exa	mination Report under PCT Article 36			
	_		document(s) or information incl				
11.			atement under 37 CFR 1.97 and 1.	•			
12.		An assignment document for lincluded.	recording. A separate cover sheet	t in compliance with 37 CFR 3.28 and 3.31 is			
13.		A FIRST preliminary amen	dment.	·			
		A SECOND or SUBSEQUI	ENT preliminary amendment.	·			
14.		A substitute specification.		-11			
15.		Entitlement to small entity	status is hereby asserted.	CHHOLOGI			
16.	\boxtimes	Other items or information:	Response to Notification of Missir	ng Requirements 3 1.14.30 704.4031			
				000- 20US 5			

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U.S. APPLICATION NO C.F.R. 1.5) 10/069,39	INTERNATIONAL APPLICATION NO. PCT/JP01/06021		ATTORNEY'S DOCKET NUMBER 112061			
17. The followi	The following fees are submitted:		CALCI	JLATIONS	PTO USE ONLY	
Basic Natio	Basic National fe (37 CFR 1.492(a)(1)-(5)):					
Search Report	Search Report has been prepared by the EPO or JPO\$890.00					
	International preliminary examination fee paid to USPTO (37 CFR1.482)\$710.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$740.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 100.00						
	ENTER APPROPRI	ATE BASIC I	FEE AMOUNT =	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	=		X \$ 18.00	\$		\ <u>\</u>
Independent Claims	_		X \$ 84.00	\$		12
Multiple dependent cl	aim(s)(if applicable)	•	+ \$280.00	\$		
	TOTAL OF	ABOVE CAL	.CULATIONS =	\$	The state of the s	
Reduction by 1/2 for filing by small entity, if applicable.				\$		
		•	SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than \square 20 \square 30 month from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =			\$			
					Amount to be refunded	\$
					Charged	\$
 a. Check No in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 						
c.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:				4	1	
OLIFF & BERI P.O. Box 19					//~	_
	Virginia 22320			IAME: James REGISTRATIO	S A. Oliff ON NUMBER: 2	 27,075
Date: <u>June 6, 2002</u>	2			IAME: Scott I	M. Schulte NN NUMBER: 4	4,325

NEY'S DOCKET NUMBER (1390 REV. 5-93) US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE 112061 TRANSMITTAL LETTER TO THE U.S. APPLICATION NO. **UNITED STATES** (if known, sec 37 C.F.R.1.5) 10/069,395 **DESIGNATED/ELECTED OFFICE** (DO/EO/US) CONCERNING A FILING **UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP01/06021 July 11, 2001 July 11, 2000 TITLE OF INVENTION DRIVE APPARATUS APPLICANTS FOR DO/EO/US Hideki HIŞADA, Kazuo AOKI, Hiroyuki KOJIMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 1. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. A FIRST preliminary amendment. 13. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. Entitlement to small entity status is hereby asserted. 15.

16.

Other items or information:

U.S. APPLICATION NO C.F.R. 1.5) 10/069,399	INTERNATIONAL APPLICATION NO. PCT/JP01/06021		ATTORNEY'S DOCKET NUMBER 112061			
17. X The followi			CALCU	JLATIONS	PTO USE ONLY	
Basic Natio	Basic National fee (37 CFR 1.492(a)(1)-(5)):					
Search Report	Search Report has been prepared by the EPO or JPO\$890.00					
International pr (37 CFR1.482)	International preliminary examination fee paid to USPTO (37 CFR1.482)					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$740.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 100.00						
	ENTER APPROPRIA			\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00		
Claims	Number Filed	Number Extra	Rate			
Total Claims	- 20 =	9	X \$ 18.00	\$		
Independent Claims	- 3 =	0	X \$ 84.00	\$		
Multiple dependent cl	aim(s)(if applicable)		+ \$280.00	\$		
	TOTAL OF	ABOVE CAL	CULATIONS =	\$130.00		
Reduction by 1/2 for f	iling by small entity, if	applicable.	<u>-</u>	\$		
	<u> </u>		SUBTOTAL =	\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 month from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				\$130.00		
					Amount to be refunded	\$
					Charged	\$
 a.						
to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESI OLIFF & BERI	RIDGE, PLC	•				
P.O. Box 19 Alexandria, \	928 Virginia 22320			NAME: Jame REGISTRATIO	s A. Oliff ON NUMBER: 2	— 27,075
Date: April 3, 2002			į	NAME: Scott	M. Schulte	14 205

(1390 Rev.10-00)

PTO RECEIPT FOR FILING OF PAPERS

The following papers have been filed:

PCT transmittal, ck #129424 (\$130), orig executed Declaration, Assignment cover, orig executed Assignment and ck #129423 (\$40)

Name of Applicant: Hideki HISADA et al.

Serial No.: _____ 10/069,395

Atty. File No.: 112061

tty. File 140.. 11200

Title (New Cases):

Sender's Initials: JAO:SMS/sxb

APR 0 3 2002

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TECHNOLOGY CENTER 2800

PATENT OFFICE DATE STAMP

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideki HISADA et al.

ATTN: PCT Branch

Application No.: 10/069,395

Docket No.: 112061

Filed:

April 3, 2002

For:

DRIVE APPARATUS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) DECLARATION ALREADY FILED

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on May 29, 2002, the executed Declaration of the inventors was filed on April 3, 2002. A copy of the executed Declaration as filed, a copy of the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, and a copy of the date-stamped receipt are attached hereto. The surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)) was also paid on April 3, 2002 with our Check No. 129424 for \$130.

Entry of these documents on <u>April 3, 2002</u> should have completed all of the filing formalities. Accordingly, prompt issuance of a Notification of Acceptance and Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Scott M. Schulte

Registration No. 44,325

JAO:SMS/sxb Date: June 6, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



Oliff & Berridge

PO Box 19928

Alexandria, VA 22320







Commissioner for Patents, Box PC United States Patent and Trademark Offic Washington, D.C. 2023

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/069,395

Hideki Hisada

112061

INTERNATIONAL APPLICATION NO.

PCT/JP01/06021

I.A. FILING DATE

PRIORITY DATE

07/11/2001

07/11/2000

CONFIRMATION NO. 3631 371 FORMALITIES LETTER



DUE DATE

Date Mailed: 05/29/2002

JUL 2 9 2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

JUN 0 3 2002

OLIFF& BERRIDGE

- U.S. Basic National Fees
- Priority Document
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- English Translation of the IA
- **Preliminary Amendments**
- Request for Immediate Examination

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



CHARITTA A BURT

Telephone: (703) 305-3734

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.		INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/0	69,395	PCT/JP01/06021	112061			

FORM PCT/DO/EO/905 (371 Formalities Notice)